



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 9742

SERIAL NUMBER 10/790,020	FILING DATE 03/02/2004 RULE	CLASS 385	GROUP ART UNIT 2883	ATTORNEY DOCKET NO. 50395-256
-----------------------------	-----------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Takahiro Sunaga, Kanagawa, JAPAN;

Makoto Katayama, Kanagawa, JAPAN;  
Tomohiko Kanie, Kanagawa, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/501,848 09/11/2003

C.P.

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2003-065472 03/11/2003

C.P.

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 05/19/2004

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	<i>Examiner's Signature</i>	<i>C.P.</i> Initials	DRAWING 7	CLAIMS 10	CLAIMS 3

## ADDRESS

McDERMOTT, WILL &amp; EMERY

600 13th Street, N.W.

Washington , DC  
20005-3096

## TITLE

Optical switch

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
RECEIVED 770		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 9742

SERIAL NUMBER 10/790,020	FILING DATE 03/02/2004 RULE	CLASS 385	GROUP ART UNIT 2883	ATTORNEY DOCKET NO. 50395-256
-----------------------------	-----------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Takahiro Sunaga, Kanagawa, JAPAN;

Makoto Katayama, Kanagawa, JAPAN;  
Tomohiko Kanie, Kanagawa, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/501,848 09/11/2003

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2003-065472 03/11/2003

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 05/19/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged.	Examiner's Signature _____ Initials _____	JAPAN	7	10	3

## ADDRESS

McDERMOTT, WILL &amp; EMERY

600 13th Street, N.W.

Washington , DC  
20005-3096

## TITLE

Optical switch

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
RECEIVED 770		